CIVIL AIM CONSULTANTS & ENGINEERS

(Building Geo-Tech & Highway Materials Testing Laboratory)

An ISO 9001-2015 Certified Company
NABL Accredited As Per ISO/IEC 17025:2017 Laboratory

Job No.: CACE/BBMP/KTR/W.No.14 /2021-22 Date: 12.04.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer ,Dasarahalli Sub division, BBMP, Bangalore.**

Agency : **M/s K T R Constructions(Prop.K.T.Ravi), Contractor, Mysore.**

Name of the work : Improvements to roads and drains near Magnum School Surrounding and Other area in Bagalagunte ward no.14, BBMP, Bangalore.

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	15.03.2022	12.04.2022	8.169	504.5	22.42
2	15.03.2022	12.04.2022	8.177	508.7	22.61
3	15.03.2022	12.04.2022	8.185	512.3	22.77

Note:

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For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

No. 01, Satvika Nilaya, Opp. Widia Poorna Prajna School,
Ramaiah Layout, Nagasandra, Bangalore - 560 073.
Ph: 9591618639, GSTIN: 29CNWPD9510K1ZB, Email: civilaimconsultants@gmail.com

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Job No.: CACE/BBMP/KTR/W.No.14 /2021-22

Date: 11.05.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	**: Assistant Executive Engineer,Dasarahalli Sub division, BBMP, Bangalore.**
Agency	**:M/s K T R Constructions(Prop.K.T.Ravi), Contractor, Mysore.**
Name of the work	:Improvements to roads and drains near Magnum School Surrounding and Other area in Bagalagunte ward no.14, BBMP, Bangalore.
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{30}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	04.05.2022	11.05.2022	8.152	492.9	21.91
2	04.05.2022	11.05.2022	8.163	498.7	22.16
3	04.05.2022	11.05.2022	8.157	502.6	22.34

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Job No.: CACE/BBMP/KTR/W.No.14 /2021-22

Date: 01.06.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,Dasarahalli Sub division, BBMP, Bangalore.**

Agency :**M/s K T R Constructions(Prop.K.T.Ravi), Contractor, Mysore.**

Name of the work :Improvements to roads and drains near Magnum School Surrounding and Other area in Bagalagunte ward no.14, BBMP, Bangalore.

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	04.05.2022	01.06.2022	8.163	704.8	31.32
2	04.05.2022	01.06.2022	8.172	708.5	31.49
3	04.05.2022	01.06.2022	8.185	714.2	31.74

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Date: 11.05.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : Assistant Executive Engineer,Dasarahalli Sub division, BBMP, Bangalore.

Agency :M/s K T R Constructions(Prop.K.T.Ravi), Contractor, Mysore.

Name of the work :Improvements to roads and drains near Magnum School Surrounding and Other area in Bagalagunte ward no.14, BBMP, Bangalore.

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	04.05.2022	11.05.2022	8.143	510.7	22.70
2	04.05.2022	11.05.2022	8.152	512.5	22.78
3	04.05.2022	11.05.2022	8.157	522.8	23.24

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Client : **Assistant Executive Engineer,Dasarahalli Sub division, BBMP, Bangalore.**

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Name of the work :Improvements to roads and drains near Magnum School Surrounding and Other area in Bagalagunte ward no.14, BBMP, Bangalore.

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	04.05.2022	01.06.2022	8.167	709.5	31.53
2	04.05.2022	01.06.2022	8.174	717.3	31.88
3	04.05.2022	01.06.2022	8.178	721.1	32.05

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Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	04.05.2022	11.05.2022	8.153	509.2	22.63
2	04.05.2022	11.05.2022	8.161	514.8	22.88
3	04.05.2022	11.05.2022	8.167	519.3	23.08

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Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	04.05.2022	01.06.2022	8.148	712.4	31.66
2	04.05.2022	01.06.2022	8.155	717.2	31.88
3	04.05.2022	01.06.2022	8.163	719.7	31.99

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Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	04.05.2022	11.05.2022	8.159	501.3	22.28
2	04.05.2022	11.05.2022	8.167	499.7	22.21
3	04.05.2022	11.05.2022	8.177	489.8	21.77

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TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : Assistant Executive Engineer,Dasarahalli Sub division, BBMP, Bangalore.

Agency : M/s K T R Constructions(Prop.K.T.Ravi), Contractor, Mysore.

Name of the work : Improvements to roads and drains near Magnum School Surrounding and Other area in Peddagunte ward no.14, BBMP, Bangalore.

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	04.05.2022	01.06.2022	8.162	719.7	31.99
2	04.05.2022	01.06.2022	8.169	722.8	32.12
3	04.05.2022	01.06.2022	8.175	727.5	32.33

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For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

No.41, Sahiba Nilaya, Opp. Hira Poorna Praina School,
Ramaiah Layout, Nagasandra, Bangalore - 560 073.
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Job No.: CACE/BBMP/KTR/W.No.14 /2021-22

Date: 12.05.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

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Agency :**M/s K T R Constructions(Prop.K.T.Ravi), Contractor, Mysore.**

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Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	05.05.2022	12.05.2022	8.151	506.7	22.52
2	05.05.2022	12.05.2022	8.156	515.2	22.90
3	05.05.2022	12.05.2022	8.166	523.7	23.28

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Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	05.05.2022	02.06.2022	8.157	706.2	31.39
2	05.05.2022	02.06.2022	8.169	712.7	31.68
3	05.05.2022	02.06.2022	8.173	718.3	31.92

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Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{30}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	05.05.2022	12.05.2022	8.134	505.2	22.45
2	05.05.2022	12.05.2022	8.142	514.2	22.85
3	05.05.2022	12.05.2022	8.149	499.9	22.22

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Cross Sectional Area : 22500 mm^2

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Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	05.05.2022	02.06.2022	8.178	715.2	31.79
2	05.05.2022	02.06.2022	8.174	720.3	32.01
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Sample ID : Cement Concrete

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Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	05.05.2022	12.05.2022	8.168	508.2	22.59
2	05.05.2022	12.05.2022	8.188	511.3	22.72
3	05.05.2022	12.05.2022	8.164	524.3	23.30

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TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	**: Assistant Executive Engineer,Dasarahalli Sub division, BBMP, Bangalore.**
Agency	**:M/s K T R Constructions(Prop.K.T.Ravi), Contractor, Mysore.**
Name of the work	:Improvements to roads and drains near Magnum School Surrounding and Other area in Bagalagunte ward no.14, BBMP, Bangalore.
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{30}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	05.05.2022	02.06.2022	8.165	711.8	31.64
2	05.05.2022	02.06.2022	8.153	715.9	31.82
3	05.05.2022	02.06.2022	8.172	722.5	32.11

Note:

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3. Any Query regarding the report must be reported within 30 days from the date of testing.

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ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು-560073.

For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

No. 01, Satvika Nilaya, Opp. Widia Poorna Prajna School,
Ramaiah Layout, Nagasandra, Bangalore - 560 073.
Ph: 9591618639, GSTIN: 29CNWPD9510K1ZB, Email: civilaimconsultants@gmail.com

CIVIL AIM CONSULTANTS & ENGINEERS

(Building Geo-Tech & Highway Materials Testing Laboratory)

An ISO 9001-2015 Certified Company

NABL Accredited As Per ISO/IEC 17025:2017 Laboratory

Date: 13.05.2022

Job No.: CACE/BBMP/KTR/W.No.14 /2021-22

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,Dasarahalli Sub division, BBMP, Bangalore.**

Agency :**M/s K T R Constructions(Prop.K.T.Ravi), Contractor, Mysore.**

Name of the work :Improvements to roads and drains near Magnum School Surrounding and Other area in Bagalagunte ward no.14, BBMP, Bangalore.

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	06.05.2022	13.05.2022	8.178	503.2	22.36
2	06.05.2022	13.05.2022	8.179	507.8	22.57
3	06.05.2022	13.05.2022	8.199	513.3	22.81

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Date: 03.06.2022

Job No.: CACE/BBMP/KTR/W.No.14 /2021-22

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,Dasarahalli Sub division, BBMP, Bangalore.**

Agency :**M/s K T R Constructions(Prop.K.T.Ravi), Contractor, Mysore.**

Name of the work :Improvements to roads and drains near Magnum School Surrounding and Other area in Bagalagunte ward no.14, BBMP, Bangalore.

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 28th day

SLNo.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	06.05.2022	03.06.2022	8.182	717.9	31.91
2	06.05.2022	03.06.2022	8.189	721.9	32.08
3	06.05.2022	03.06.2022	8.202	729.5	32.42

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Job No.: CACE/BBMP/KTR/W.No.14 /2021-22

Date: 13.05.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: Assistant Executive Engineer,Dasarahalli Sub division, BBMP, Bangalore.
Agency	:M/s K T R Constructions(Prop.K.T.Ravi), Contractor, Mysore.
Name of the work	:Improvements to roads and drains near Magnum School Surrounding and Other area in Bagalagunte ward no.14, BBMP, Bangalore.
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{30}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	06.05.2022	13.05.2022	8.163	508.2	22.59
2	06.05.2022	13.05.2022	8.135	516.3	22.95
3	06.05.2022	13.05.2022	8.128	498.6	22.16

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Job No.: CACE/BBMP/KTR/W.No.14 /2021-22

Date: 05.06.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : Assistant Executive Engineer,Dasarahalli Sub division, BBMP, Bangalore.

Agency :M/s K T R Constructions(Prop.K.T.Ravi), Cauvery, Mysore.

Name of the work :Improvements to roads and drains near Magnum School Surrounding and Other area in Bagalgunte ward no.14, BBMP, Bangalore.

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 28th day

Sl.No.	Date of casing	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	06.05.2022	06.06.2022	8.152	708.2	31.48
2	06.05.2022	06.06.2022	8.139	716.2	31.83
3	06.05.2022	06.06.2022	8.144	732.6	32.56

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TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,Dasarahalli Sub division, BBMP, Bangalore.**

Agency :**M/s K T R Constructions(Prop.K.T.Ravi), Contractor, Mysore.**

Name of the work :Improvements to roads and drains near Magnum School Surrounding and Other area in Bagalagunte ward no.14, BBMP, Bangalore.

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	06.05.2022	13.05.2022	8.151	515.2	22.90
2	06.05.2022	13.05.2022	8.169	508.3	22.59
3	06.05.2022	13.05.2022	8.155	489.6	21.76

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